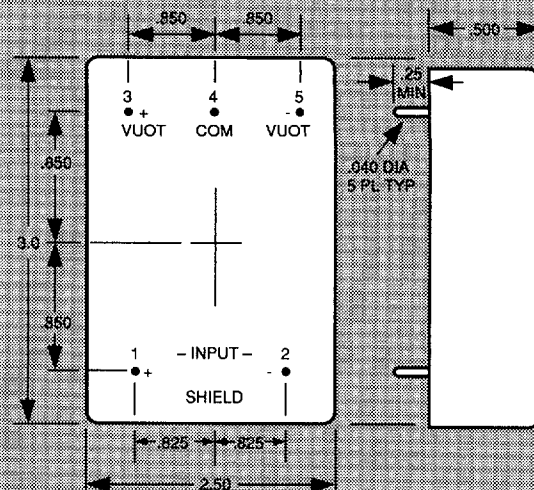


SERIES U

- 7.5 WATT
- LOW PROFILE
- HIGH ISOLATION
- LOW NOISE OUT
- > 100 KHZ SWITCHING
- CURRENT LIMITED
- LOGIC SHUTDOWN OPTION
- 6 SIDED SHIELDED CASE



T-57-11



| | SINGLE | DUAL |
|---|--------|-------|
| 1 | + VIN | + VIN |
| 2 | -VIN | -VIN |
| 3 | NC | +VO |
| 4 | +VO | COM |
| 5 | -VO | -VO |
| 6 | SHIELD | - |

ELECTRICAL SPECIFICATIONS

REGULATION

| | |
|---------------------------|------|
| Line | .02% |
| Load Single Outputs | .05% |
| Dual Outputs | .02% |

OUTPUT SPECIFICATIONS

| | |
|--------------------------------|------------------------------|
| Voltage Accuracy | 1% |
| Ripple & Noise Single Outputs | 20 mV, RMS, 50 mV PK/PK max. |
| Dual Outputs | 11 mV, RMS, 35 mV PK/PK max. |
| Short Circuit Protection | Continuous |

SINGLE OUTPUT

| OUTPUT VOLTAGE | INPUT CURRENT | % EFF | INPUT VOLTAGE MODEL NUMBER | | | | |
|----------------|---------------|-------|----------------------------|------------|------------|------------|------------|
| | | | 5 VDC | 12 VDC | 15 VDC | 24 VDC | 48 VDC |
| 5 VDC | 40 mA | 70 | U5SB5/1.5 | U12SB5/1.5 | U15SB5/1.5 | U24SB5/1.5 | U48SB5/1.5 |
| 6 VDC | 40 mA | 70 | U5SB6/1.2 | U12SB6/1.2 | U15SB6/1.2 | U24SB6/1.2 | U48SB6/1.2 |
| 12 VDC | 40 mA | 70 | U5SB12/6 | U12SB12/6 | U15SB12/6 | U24SB12/6 | U48SB12/6 |
| 15 VDC | 40 mA | 70 | U5SB15/5 | U12SB15/5 | U15SB15/5 | U24SB15/5 | U48SB15/5 |
| 24 VDC | 40 mA | 70 | U5SB24/3 | U12SB24/3 | U15SB24/3 | U24SB24/3 | U48SB24/3 |

DUAL OUTPUTS

| | | | | | | | |
|--------|-------|----|-----------|------------|------------|------------|------------|
| 5 VDC | 40 mA | 70 | U5SB5/1.5 | U12SB5/1.5 | U15SB5/1.5 | U24SB5/1.5 | U48SB5/1.5 |
| 6 VDC | 40 mA | 70 | U5SB6/1.2 | U12SB6/1.2 | U15SB6/1.2 | U24SB6/1.2 | U48SB6/1.2 |
| 12 VDC | 40 mA | 70 | U5SB12/6 | U12SB12/6 | U15SB12/6 | U24SB12/6 | U48SB12/6 |
| 15 VDC | 40 mA | 70 | U5SB15/5 | U12SB15/5 | U15SB15/5 | U24SB15/5 | U48SB15/5 |
| 24 VDC | 40 mA | 70 | U5SB24/3 | U12SB24/3 | U15SB24/3 | U24SB24/3 | U48SB24/3 |

F.O.B. FACTORY
NET 30 DAYS